

PTO/SB/08A (05-03)  
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Substitute for form 1449/PTO		<b>Complete if Known</b>			
		Application Number	10788,606		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)		Filing Date	February 27, 2004		
		First Named Inventor	Mary E. Brunkow		
		Art Unit	1844		
		Examiner Name			
Sheet	1	of	2	Attorney Docket Number	60117-109

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
XZ		US-5,837,458	11-17-1998		
XZ		US-5,830,721	11-03-1998		
XZ		US-5,811,238	09-22-1998		
XZ		US-5,780,263	07-14-1998		
XZ		US-5,453,492	09-26-1995		
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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
XZ		WO-92/06693	04-30-1992			
XZ		WO-91/13152	09-05-1991			


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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

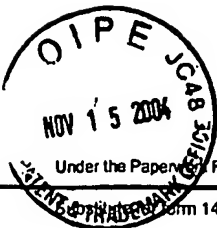
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XZ		BONALDO ET AL., <i>Accession No. A1113131</i> , EMBL SEQUENCE DATABASE, 1998.	
XZ		HSU ET AL., <i>The Xenopus Dorsalizing Factor Gremlin Identifies a Novel Family of Secreted Proteins that Antagonize BMP Activities</i> , MOLECULAR CELL, 1:673-683, 1998.	
XZ		IEMURA ET AL., <i>Direct Binding of Follistatin to a Complex of Bone-Morphogenetic Protein and its Receptor Inhibits Ventral and Epidermal Cell Fates in Early Xenopus Embryo</i> , PROC. NATL. ACAD. SCI. USA, 95:9337-9342, 1998.	
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XZ		HILLER ET AL., <i>Accession No. AA393939</i> , EMBL SEQUENCE DATABASE, 1997.	
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XZ		KHOSLA ET AL., <i>Concise Review for Primary-Care Physicians. Treatment Options for Osteoporosis</i> , MAYO CLIN PRO, 70:978-982, 1995.	
XZ		HAY ET AL., <i>ATCC CELL LINES AND HYBRIDOMAS</i> , 8TH ED., 149, 258 AND 428, 1994.	
XZ		RIGGS, <i>Overview of Osteoporosis</i> , WEST J. MED., 154:63-77, 1991.	
XZ		HARLOW ET AL., <i>ANTIBODIES: A LABORATORY MANUAL</i> , COLD SPRING HARBOR LABORATORY, COLD SPRING HARBOR, NY, 141-157, 1988.	

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		Examiner Name	Patrick Nolan
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XZ	AA	6,395,511	05-28-2002	Brunkow et al.	
	AB				
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
XZ	AQ	WO 02/24888 A2	03-28-2002	GENENTECH, INC.		
	AR					
	AS					
	AT					
	AU					
	AV					

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XZ	BA	Genbank Accession No. AAB33865, May 27, 1995.	
XZ	BB	Genbank Accession No. CAA88759, January 8, 1997.	
XZ	BC	Genbank Accession No. U25110, February 2, 1996.	
XZ	BD	Genbank Accession No. Z48923, January 8, 1997.	
XZ	BE	BENDAYAN, M., "Possibilities of False Immunocytochemical Results Generated by the Use of Monoclonal Antibodies: The Example of the Anti-proinsulin Antibody," J. Histochem. Cytochem. (1995) 43(9): 881-886.	
XZ	BF	BOST ET AL., "Antibodies Against a Peptide Sequence within the HIV Envelope Protein Crossreacts with Human Interleukin-2," Immunol. Invest. (1988) 17(6&7):577-586.	
XZ	BG	BRUNKOW ET AL., "Bone Dysplasia Sclerosteosis Results from Loss of the SOST Gene Product, a Novel Cysteine Knot-Containing Protein." Am. J. Hum. Genet. (2001) 68:577-589.	
XZ	BH	CAMPBELL ET AL., "Totipotency or Multipotentiality of Cultured Cells: Applications and Progress," Theriogenology (1997) 47:63-72.	
XZ	BI	COLMAN, P., "Effects of Amino Acid Sequence Changes on Antibody-Antigen Interactions," Research in Immunology (1994) 145:33-36.	

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XZ	CA	DURHAM ET AL., "Alterations in Insulin-Like Growth Factor (IGF)-Dependent IGF-Binding Protein-4 Proteolysis in Transformed Osteoblastic Cells" Endocrinology (1995) 136(4):1374-1380.	
XZ	CB	HOFFMAN ET AL., "BMP Signaling Pathways in Cartilage and Bone Formation," Critical Review in Eukaryotic Gene Expression (2001) 11(1-3):23-45.	
XZ	CC	LIAN ET AL., "Bone Formation: Osteoblast Lineage Cells, Growth Factors, Matrix Proteins, and the Mineralization Process," Primer on the Metabolic Bone Diseases and Disorders of Mineral Metabolism, 4 <sup>th</sup> Edition (1999) 14-29.	
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XZ	CF	OSHIMA ET AL., "TGF- $\beta$ Receptor Type II Deficiency Results in Defects of Yolk Sac Hematopoiesis and Vasculogenesis," Developmental Biology (1996) 179:297-302.	
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XZ	DA	SCHMITT ET AL., "Bone Morphogenetic Proteins: An Update on Basic Biology and Clinical Relevance," Journal of Orthopaedic Research (1999) 17:269-278.	
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XZ	DD	SMITH, "TGF $\beta$ Inhibitors, New and Unexpected Requirements in Vertebrate Development," TIG (1999) 15(1):3-5.	
XZ	DE	ZIMMERMAN ET AL., "The Spemann Organizer Signal noggin Binds and Inactivates Bone Morphogenetic Protein 4," Cell (1996) 86:599-606.	
	DG		
	DH		
	DI		

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